



U.S ENVIRONMENTAL PROTECTION AGENCY

POLLUTION REPORT

DATE: April 3, 1985

Region II
Response and Prevention Branch
Edison, NJ 08837

(201) 321-6670 - Commercial
(201) 548-8730 - 24 Hr. Emergency
340-6670 - FTS

TO: C. Daggett, EPA
W. Librizzi, EPA
F. Rubel, EPA
J. Marshall, EPA
W. Mugdan, EPA
M. Sadat, NJDEP
USCG 3rd Dist. (mer)
ERD, EPA Washington
(Data Gram)
USCG COTPNY
NRC
J. Berkowitz, NJDEP
J. Rogalski, NJDEP
R. Ogg, EPA

POLREP NO.: Ten (10)
INCIDENT NAME: Duane Marine
SITE/SPILL NO.: 20
POLLUTANT: Contaminated Oil, Drums, and Tanks
CLASSIFICATION: Potential Major
SOURCE: Duane Marine, 26 Washington Street,
Perth Amboy, New Jersey
WATER BODY: Arthur Kill

1. SITUATION:

A. Same as stated in previous POLREP.

2. ACTION TAKEN:

A. Phase I mobilization began on March 25, 1985, which included a site survey with an O₂/explosion meter, gamma radiation meter, and an HNU. EPA will be on site daily to monitor all activities.

B. On March 26 thru March 28, the sampling of drums and tanks nearest the Washington Street gate was initiated. During this three day period a total of forty-three (43) samples were taken.

C. On March 29, 1985, IT work crew was called away from site due to another emergency response situation.

D. Vandals broke into the contactor supply trailer on the night of March 30, 1985. A police report was filed and nothing was reported missing.

E. On April 1, 1985, under the request of the Duane Marine Steering Committee, a counting and labeling of all intact drums/tanks/dumpsters was performed by the IT work crew. Though not complete the drum count reached approximately five hundred (500) intact containers.

IT contractor also released a memo which included the following site estimations as of March 29, 1985:

1. Six hundred and sixty (660) yards of solids - burnt drums, dumpsters, tank bottoms and visible soil contamination.
2. Thirty-eight thousand (38,000) gallons - liquid bulk from vats, tanks,, and drums.
3. Twenty-one hundred (2,100) gallons - semi solid materials from tanks and drums.

F. On April 2, 1985, a total of thirty (30) samples were reported to have been taken.

3. FINANCIAL ACCOUNTING:

A.	Total Funds (Extramural)	
	Authorized for Mitigation Contracts	\$ 50,000.00
B.	Expenditures for Mitigation Contract	
1.a.	Amount Obligated to (O.H. Materials #6893-02-013)	45,000.00
1.b.	Estimated Expenditures for #6893-02-013 Through 11/28/84	25,320.25
1.c.	Balance Remaining For #6893-02-013	19,679.75
C.	Unobligated Balance Remaining (Item A Minus Total Obligations Made)	5,000.00
D.	Estimate of Total Expenditures to Date For All Mitigation Contracts Through 11/28/84	25,320.25
E.	Other Extramural Costs	
1.	TAT, Other Expenses (Salary/Travel) Through 12/15/84	8,440.00
2.	TOTAL, Other Extramural Costs Through 12/15/84	8,440.00

F. Intramural Removal Costs Reported By
Computer Accounting

1. Total Intramural Costs For Removal
As Of 7/31/84 \$ 991.11

G. TOTAL Expenditures and Percentage of
\$1,000,000.00 \$ 34,751.36
(3.48% 1M)

4. FUTURE PLANS AND RECOMMENDATIONS:

A. EPA will continue monitoring on-site activities during
Phase 1 operations. Phase 1 operations are not expected
to meet the originally scheduled April 5, 1985 completion
date.

CASE PENDING X CASE CLOSED _____
(TAT)

SUBMITTED BY

Bruce Sprague
Bruce Sprague
OSC
Response and
Prevention
Branch

Date Released: 4/5/85